	Application/Control No.	Applicant(s)/Patent Under Reexamination			
Index of Claims	10647239	TAKAMI ET AL.			
	Examiner	Art Unit			
	JEONG S PARK	2454			

✓	Rejected	- Cance		N Non-Elected			Α	Appeal		
	Allowed	÷	Restricted	I Interference			0	Objected		
☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CLAIM DATE										

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47									
CLAIM DAT					DATE				
Final	Original	01/31/2007	05/31/2007	10/29/2007	05/21/2008	10/17/2008	11/18/2008	05/18/2009	
1	1	✓	✓	✓	✓	✓	✓	=	
2	2	✓	✓	✓	✓	✓	✓	=	
3	3	✓	✓	✓	✓	✓	✓	=	
	4	✓	✓	✓	✓	✓	✓	-	
4	5	✓	✓	✓	✓	✓	✓	=	
5	6	✓	✓	✓	✓	✓	✓	=	
6	7	✓	✓	✓	✓	✓	✓	=	
7	8	✓	✓	✓	✓	✓	✓	=	
8	9	✓	✓	✓	✓	✓	✓	=	
9	10	✓	✓	✓	✓	✓	✓	=	
10	11	✓	✓	✓	✓	✓	✓	=	
	12	✓	-	-	-	-	-	-	
11	13	✓	✓	✓	✓	✓	✓	=	
12	14	✓	✓	✓	✓	✓	✓	=	
13	15				✓	✓	✓	=	

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